

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION
OFFICE OF THE STATE FIRE MARSHAL
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

LISTING No: 7161-1505:100

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CATEGORY: Cable-Fire Protective Signaling

LISTEE: Jinan Pac Cable & Wire Co., 6611 Preston Ave, Suite A, Livermore, CA 94550
Contact: Derek McMullen (925) 454-3434*

DESIGN: Power Limited Fire-Protective Signaling Cable, Type FPL and FPLP. Refer to listee's data sheet for additional detailed product description and operational considerations.

Insulation: PVC, SRPVC with minimum average thickness of 6 mils, minimum at any point at 5 mils; PVC compound Apex 910 with minimum average thickness of 6 mils, minimum at any point at 5 mils, maximum average thickness at 14 mils.

Shield (Optional): Aluminum/polyester tape.

Core Wrap (Optional): Polyester tape, 2 mils thick max.

Jacket: PVC compound Teknor Apex 4128, PVC Compound Apex 910.

INSTALLATION: In accordance with listee's printed installation instructions, NEC Article 760, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction.

MARKING: Type FPL or FPLP, and UL label.

APPROVAL: Listed as a power-limited fire protective signaling cable.

*Rev. 06-20-2001



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: **JUNE 19, 2003**

*Listing Expires **June 30, 2004***

Authorized By: **DIANE K. AREND**, Senior Deputy
Program Manager